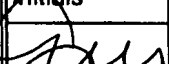


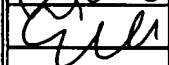
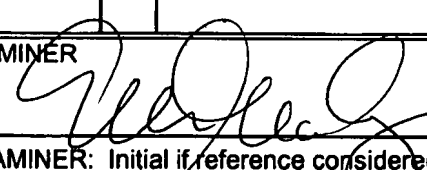


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| FORM PTO-1449 Page 2 of 2 | | | | ATTY. DOCKET NO. 01064.0011-14-000 | | SERIAL No. 10/781,240 | |
| INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i> | | | | APPLICANT Richard LEVY | | | |
| | | | | FILING DATE February 18, 2004 | | GROUP ART UNIT 1714 1764 | |

| *Examiner's Initials | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB-CLASS | FILING DATE, IF APPROPRIATE |
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| *Examiner's Initials | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB-CLASS | TRANSLATION | |
|---|-----------------|-----------|---------|-------|-----------|-------------|----|
| | | | | | | YES | NO |
|  | JP | 57-12098 | 1/21/82 | JAPAN | | YES | |
|  | JP | 6-184588 | 9/5/80 | JAPAN | | YES | |
|  | JP | 1-156398 | 6/19/89 | JAPAN | | YES | |
|  | JP | 61-183394 | 8/16/86 | JAPAN | | YES | |
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| OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, Etc.) | |
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| EXAMINER  | DATE CONSIDERED 23 April 2007 |
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FORM PTO-1449 Page 1 of 2

ATTY. DOCKET NO.
01064.0011-14-000SERIAL No..
10/781,240

INFORMATION DISCLOSURE STATEMENT

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Richard LEVYFILING DATE
February 18, 2004GROUP ART UNIT
1714

(Use several sheets if necessary)

| *Examiner's Initials | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB-CLASS | FILING DATE, IF APPROPRIATE |
|----------------------|----|-----------------|---------|----------------------|-------|-----------|-----------------------------|
| [Signature] | US | 4,703,997 | 11-1987 | Iriji, et al. | 385 | 109 | |
| [Signature] | US | 4,711,523 | 12-1987 | Iri, et al. | 385 | 109 | |
| [Signature] | US | 5,049,593 | 09-1991 | Marciano-Agostinelli | 523 | 173 | |
| [Signature] | US | 5,218,011 | 06-1993 | Freeman | 523 | 173 | |
| [Signature] | US | 5,256,705 | 10-1993 | Freeman | 523 | 173 | |
| [Signature] | US | 5,306,867 | 04-1994 | Connole, et al. | 174 | 23R | |
| [Signature] | US | RE 34,732 | 09-1994 | Iri, et al. | 385 | 109 | |
| [Signature] | US | 5,461,195 | 10-1995 | Freeman, et al. | 174 | 23R | |
| [Signature] | US | 5,672,640 | 09-1997 | Brauer | 523 | 173 | |

| *Examiner's Initials | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB-CLASS | TRANSLATION | |
|----------------------|--|-----------------|---------|---------|-------|-----------|-------------|----|
| | | | | | | | YES | NO |
| [Signature] | | WO 97/03117 | 01-1997 | PCT | — | — | | |
| [Signature] | | EP 732374 A2 | 09-1996 | Europe | — | — | | |
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OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, Etc.)

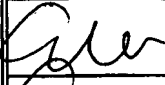
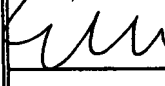
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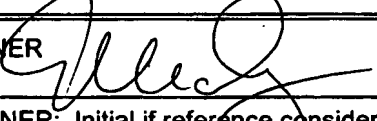
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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| FORM PTO-1449 | Page 2 of 2 | ATTY. DOCKET NO. 01064.0011-14-000 | SERIAL No. 10/781,240 |
| INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i> | | APPLICANT Richard LEVY | |
| | | FILING DATE February 18, 2004 | GROUP ART UNIT 1714 |

| *Examiner's Initials | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB-CLASS | FILING DATE, IF APPROPRIATE |
|---|----|---------------------|---------|------|-------|-----------|-----------------------------|
|  | US | 2002/ 0198113 A1 | 12-2002 | Levy | 508 | 100 | |
|  | US | 2003/ 0013615 A1 | 01-2003 | Levy | 508 | 113 | |
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| EXAMINER  | DATE CONSIDERED <u>23 April 2007</u> |
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| FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i> | ATTY. DOCKET NO. | SERIAL NO. 10/781,240 |
| | APPLICANT Richard LEVY | |
| | FILING DATE | GROUP ART UNIT 1764 |

| *Examiner's Initials | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB- CLASS | FILING DATE, IF APPROPRIATE |
|-------------------------|--------------------|------------------|-----------|-------|---------------|--------------------------------|
| [Signature] | 3,873,458 | March 25, 1975 | Parkinson | — | — | |
| | 4,486,319 | December 4, 1984 | Jamison | — | — | |
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| *Examiner's Initials | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB- CLASS | TRANSLATION YES | NO |
|-------------------------|--------------------|---------------|----------------|-------|---------------|--------------------|----|
| [Signature] | 0 043 182 | Jan. 6, 1982 | Europe | — | — | | |
| | 0 242 040 | Oct. 21, 1987 | Europe | — | — | | |
| | 0 317 684 | May 31, 1989 | Europe | — | — | | |
| | 2 207 146 | Jan. 25, 1989 | United Kingdom | — | — | | |
| | WO 89/12449 | Dec. 28, 1989 | PCT | — | — | | |
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|--|---|
| OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, Etc.) | |
| [Signature] | Derwent Abstract J04011697, dated Jan. 16, 1992, page 01/01 |
| | PCT Search Report dated October 3, 1996, PCT/US96/10246 |

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|---|----------------------------------|
| EXAMINER [Signature] | DATE CONSIDERED 23 April 2007 |
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INFORMATION DISCLOSURE CITATION

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Atty. Docket No.

1064.0011-

Serial No.

10/781,240

Applicant

Richard LEVY

Filing Date

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1764

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U.S. PATENT DOCUMENTS

| *Examiner Initial | Document Number | Date | Name | Class | Sub Class | Filing Date If Appropriate |
|----------------------|--------------------|----------|------|-------|--------------|-------------------------------|
| <i>AM</i> | 4,983,389 | 01/08/91 | Levy | — | — | |
| | 4,985,251 | 01/15/91 | Levy | — | — | |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AM Kirk-Othmer, *Encyclopedia of Chemical Technology*, Second Ed. Vol. 12, pp. 557-609.

Examiner

Date Considered

23 April 2007

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| Atty. Docket No. 1064-011- | Serial No. 10/T81,240 |
| Applicant: Richard LEVY | |
| Filing Date: | Group: M64 |

U.S. PATENT DOCUMENTS

| Examiner Initial* | Document Number | Date | Name | Class | Sub Class | Filing Date If Appropriate |
|-------------------|-----------------|----------|-----------------|-------|-----------|----------------------------|
| <i>gll</i> | 5,611,981 | 03/18/97 | Phillips et al. | 264 | 130 | |
| <i>gll</i> | 5,592,949 | 01/14/97 | Moench et al. | 128 | 837 | |
| <i>gll</i> | 5,443,899 | 08/22/95 | Barcus et al. | 428 | 288 | |
| <i>gll</i> | 5,534,304 | 07/09/96 | Geursen et al. | 427 | 389.9 | |
| <i>gll</i> | 5,389,166 | 02/14/95 | White | 156 | 71 | |
| <i>gll</i> | 5,342,686 | 08/30/94 | Guersen et al. | 428 | 378 | |
| <i>gll</i> | 5,268,229 | 12/07/93 | Phillips et al. | 428 | 400 | |
| <i>gll</i> | 5,264,251 | 11/23/93 | Geursen et al. | 427 | 389 | |
| <i>gll</i> | 5,237,945 | 08/24/93 | White | 112 | 420 | |

FOREIGN PATENT DOCUMENTS

| | Document Number | Date | Country | Class | Sub Class | Translation Yes or No |
|------------|-----------------|------------|---------|-------|-----------|-----------------------|
| <i>gll</i> | 0 630 434 B1 | 09/24/97 | EPO | — | — | |
| <i>gll</i> | 0 606 700 A1 | 07/19/93 | EPO | — | — | |
| <i>gll</i> | 0 596 038 B1 | 03/05/1997 | EPO | — | — | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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| Atty. Docket No. 1064-011- | Serial No. 10/781,240 |
| Applicant: Richard LEVY | |
| Filing Date: | Group: 1764 |

U.S. PATENT DOCUMENTS

| Examiner Initial* | Document Number | Date | Name | Class | Sub Class | Filing Date If Appropriate |
|-------------------|-----------------|----------|-------------------|-------|-----------|----------------------------|
| <i>ELU</i> | 5,160,789 | 11/03/92 | Barcus et al. | 428 | 361 | |
| <i>ELU</i> | 5,049,235 | 09/17/91 | Barcus et al.. | 162 | 9 | |
| <i>ELU</i> | 4,740,528 | 04/26/98 | Garvey et al. | 521 | 128 | |
| <i>ELU</i> | 4,056,103 | 11/01/77 | Kaczmarzyk et al. | 128 | 285 | |
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FOREIGN PATENT DOCUMENTS

| | Document Number | Date | Country | Class | Sub Class | Translation Yes or No |
|------------|-----------------|----------|---------|-------|-----------|-----------------------|
| <i>ELU</i> | 0 536 308 B1 | 02/02/94 | EPO | — | — | |
| <i>ELU</i> | 0 507 875 B1 | 06/07/95 | EPO | — | — | |
| <i>ELU</i> | 0 491 453 B1 | 07/15/98 | EPO | — | — | |
| <i>ELU</i> | 0 482 703 B1 | 09/24/97 | EPO | — | — | |
| <i>ELU</i> | 0 360 383 A2 | 07/04/89 | EPO | — | — | |
| <i>ELU</i> | 0 360 383 A3 | 07/04/89 | EPO | — | — | |
| <i>ELU</i> | 91/09916 | 07/11/91 | WO | — | — | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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| Atty. Docket No. 1064-011- | Serial No. 10/781,240 |
| Applicant: Richard LEVY | |
| Filing Date: | Group: 764 |

U.S. PATENT DOCUMENTS

| Examiner Initial* | Document Number | Date | Name | Class | Sub Class | Filing Date If Appropriate |
|--------------------|-----------------|----------|-----------------|-------|-----------|----------------------------|
| <i>[Signature]</i> | 5,733,490 | 03/31/98 | Phillips et al. | 264 | 130 | |
| <i>[Signature]</i> | 5,728,742 | 03/17/98 | Staples et al. | 521 | 57 | |
| <i>[Signature]</i> | 5,723,159 | 03/3/98 | Phillips et al. | 425 | 461 | |
| <i>[Signature]</i> | 5,698,074 | 12/16/97 | Barcus et al. | 162 | 9 | |
| <i>[Signature]</i> | 5,672,640 | 09/30/97 | Brauer | 523 | 173 | |
| <i>[Signature]</i> | 5,672,277 | 09/30/97 | Parket et al. | 210 | 689 | |
| <i>[Signature]</i> | 5,662,633 | 09/02/97 | Doak et al. | 604 | 378 | |
| <i>[Signature]</i> | 5,626,154 | 05/06/97 | Rogers et al. | 132 | 200 | |
| <i>[Signature]</i> | 5,617,877 | 04/08/97 | Moench et al. | 128 | 837 | |

FOREIGN PATENT DOCUMENTS

| | Document Number | Date | Country | Class | Sub Class | Translation Yes or No |
|--------------------|-----------------|----------|---------|-------|-----------|-----------------------|
| <i>[Signature]</i> | 0 784 116 A2 | 07/16/97 | EPO | — | — | |
| <i>[Signature]</i> | 0 784 116 A3 | 04/01/98 | EPO | — | — | |
| <i>[Signature]</i> | 0 779 389 A2 | 06/18/97 | EPO | — | — | |
| <i>[Signature]</i> | 0 779 389 A3 | 03/18/98 | EPO | — | — | |
| <i>[Signature]</i> | 0 651 829 B1 | 05/06/98 | EPO | — | — | |

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| Examiner <i>[Signature]</i> | Date Considered 23 April 2007 |
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